



Form <b>PTO/SB/08A (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  <i>(Use Several Sheets if Necessary)</i>	<b>Atty Docket No.:</b> SHE0010.13	<b>Application No.:</b> 10/634,970
	<b>Applicant:</b> J. Milton Harris et al.	
	<b>Filing Date:</b> 08/05/2003	<b>Group:</b> 1713

## U.S. Patent Documents

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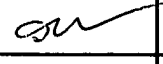

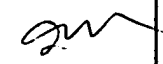



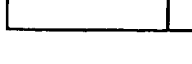
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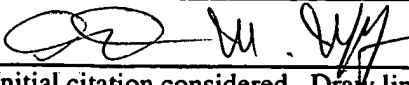
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**Other Documents**



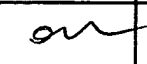




Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	*	ABUCHOWSKI ET AL., "Cancer Therapy with Chemically Modified Enzymes. I. Antitumor Properties of Polyethylene Glycol-Asparaginase Conjugates," Cancer Biochem. Biophys. (1984), 7:175-186.
	*	Delgado et al., "The Uses and Properties of PEG-Linked Proteins," Critical Reviews in Therapeutic Drug Carrier Systems (1992), 9(3, 4):249-304.
	*	FUKE ET AL., "Synthesis of Poly(Ethylene glycol) Derivatives with Different Branchings and Their Use for Protein Modification," J. of Controlled Release 30 (1994), pp. 27-34.
	*	HERSHFIELD ET AL., "Use of Site-Directed Mutagenesis to Enhance the Epitope-Shielding Effect of Covalent Modification of Proteins with Polyethylene Glycol," Proc. Natl. Acad. Sci. USA, 88:7185-7189, August 1991 Medical Sciences.
	*	<del>KITAGUCHI ET AL., "Enzymatic Formation of an Isopeptide Bond Involving the ε-Amino Group of Lysine," Tetrahedron Letters (1988), 29(43):5487-5488.</del>
	*	MONFARDINI ET AL., "A Branched Monomethoxypoly(Ethylene Glycol) for Protein Modification," Bioconjugate Chem. (1995), 6(1):62-69.
	*	NANTHAN ET AL., "Hydrogels Based on Water-Soluble Poly(Ether Urethane) from L-Lysine and Poly(Ethylene Glycol)," Macromolecules (1992), 25(18):4476-4484.
	*	NANTHAN ET AL., "Copolymers of Lysine and Polyethylene Glycol: A New Family of Functionalized Drug Carriers," Bioconjugate Chem. (1993), 4(1):54-62.
	*	PERNELL ET AL., "Triple Helical DNA Formation by a Hydrophobic Oligonucleotide-Peptide Hybrid Molecule," Australian J. of Chem. (2000), 53:699-705, CSIRO Publishing.
	*	SARTORE ET AL., "Enzyme Modification by MPEG with an Amino Acid or Peptide as Spacer Arms," Appl. Biochem. Biotechnol. (1991), 27:45-54.
	*	VERONESE ET AL., "Preparation and Properties of Monomethoxypoly(Ethylene Glycol)-Modified Enzymes for Therapeutic Applications," Poly(Ethylene Glycol) Chem.: Biotechnical and Biomedical Applications, edited by J. Milton Harris, Plenum Press, New York (1992), Chapter 9, pp. 127-137.

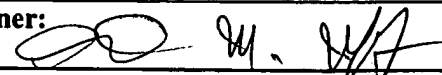
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**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	*	VERONESE ET AL., "Preparation of Branched Monomethoxy Poly(Ethylene Glycol) and Its Application in Surface Proteins Modification," XVII Congresso Nazionale della Società Chimica Italiana, Januachem 92, Genova 25 - 30 Ottobre 1992, pp. 300-301.
	*	WADE E TAL., "Antitumor Enzyme: Polyethylene Glycol-Modified Asparaginase," Acad. Sci. (December 1990), 613:95-108.
	*	YAMASAKI ET AL., "Novel Polyethylene Glycol Derivatives for Modification of Proteins," Agric. Biol. Chem. (1998), 52(8):2125-2127.
	*	YAMASAKI ET AL., "Some Properties of Ricin D Modified with a Methoxypolyethylene Glycol Derivative," Agric. Biol. Chem. (1990), 54(10):2635-2640.
	*	ZALIPSKY ET AL., "Succinimidyl Carbonates of Polyethylene Glycol: Useful Reactive Polymers for Preparation of Protein Conjugates," Polymeric Drugs and Drug Delivery Systems (ACS Symp. Series 469, 200 <sup>th</sup> National Meeting of the American Chem. Soc., Washington D.C. August 26-31, 1990), Chapter 10, pp. 91-100.
	*	ZALIPSKY ET AL., "Evaluation of a New Reagent for Covalent Attachment of Polyethylene Glycol to Proteins," Biotechnology and Applied Biochemistry (1992), 15:100-114.
	*	ZALIPSKY ET AL., "Use of Functionalized Poly(Ethylene Glycol)s for Modification of Polypeptides," Poly(Ethylene Glycol) Chem.: Biotechnical and Biomed. Appl., edited by J. Milton Harris, Plenum Press, New York (1992), Chapter 21, pp. 347-370.

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